

# SHIKSHA NIKETAN SCHOOL

SESSION: 2024-25

## SYLLABUS OF 7<sup>TH</sup> CLASS

SUBJECT: ENGLISH

BOOKS PRESCRIBED: MELODY-VII, LET'S READ-VII

PUBLICATIONS: JKBOSE

GRAMMAR: GRAMMAR, TRANSLATION & COMPOSITION (SUPER MINDS EDUCARE)

EXAMS	MONTHS	DAYS	CONTENT	ACTIVITY		
FA1	April (23)	4	L-Three Questions	Imagine you are the Hermit. Write briefly the incident of your meeting with the king.		
		1	Grammar: The Sentence and its Parts			
		1	Synonyms (page no. 11)			
		1	Antonyms (page no. 12)			
		3	Poem-The Squirrel			
		2	Grammar: Pronoun and its kinds			
		2	Adjective and its kinds			
		3	Translation: Simple Present, Simple Past & Simple Future			
		2	L- The Tiny Teacher & Comparison of Adjectives			
		3	L- A Gift of Chappals			
	May (7)	2	Poem- The Rebel			
		1	Kinds of Verb			
		1	Essay Writing – Our Motherland- India			
		3	Revision of FA-1			
FA2	May (19)	5	L- Gopal and the Hilsa Fish	Make a flow chart of sentence and its kinds.		
		2	Grammar: The Verb and its forms			
		3	Poem- The Shed			
		3	Grammar:- The Preposition (Compound)			
		2	Articles 'A', 'An', 'The'			
		2	Essay Writing: My Ambition in Life			
		2	Formal Letter: Personal letter( to friend)			
	July (10)	5	L- Bringing up Kari			
		3	Translation: Present Continuous, Past Continuous and Future Continuous Tense			
		2	Grammar: Adverb and its kinds ( Simple)			
		5	L- The Ashes that Made Trees Bloom			
	August (19)	2	Grammar: Adverb and its Kinds (Interrogative Adverbs)			
		3	Poem- Chivvy			
		2	Grammar: Homophones (Page No.13)			
		2	One word Substitution (PageNo.14)			
		5	L- The Desert			
		5	Revision of FA-2			
	FA3	August (4)	4		L- The Cop and the Anthem	

	<b>Sept (23)</b>	<b>2</b>	Grammar: The Conjunction (Coordinating)	
		<b>5</b>	L- Quality	
		<b>1</b>	Grammar: The Interjection	
		<b>2</b>	Translation: Present Perfect, Past Perfect and Future Perfect	
		<b>2</b>	Poem- Trees	
		<b>1</b>	Letter: Official Letter	
		<b>4</b>	L-Golu Grows a Nose	
		<b>2</b>	Grammar: Conjunction (Subordinating)	
	<b>4</b>	L-Expert Detectives		
<b>October (4)</b>	<b>4</b>	Revision of FA-3		

**SUBJECT: MATHEMATICS**

**BOOK PUBLISHED BY: JK BOARD OF SCHOOL EDUCATION**

ASSESSMENTS	MONTHS	DAYS	CHAPTERS AND EXERCISES
<b>FA1</b>	April (23)	12	<b>(Ch – 1)</b> Integers Ex. 1.2, 1.3, 1.4
		11	<b>(Ch – 2)</b> Fractions and Decimals Ex. 2.1, 2.3, 2.4
	May (14)	7	<b>(Ch – 2)</b> Fractions and Decimals Ex. 2.6, 2.7
		7	Revision of Ch – 1 and Ch – 2
<b>FA2</b>	May (12)	12	<b>(Ch – 3)</b> Data Handling Ex. 3.1, 3.2, 3.3
	July (10)	10	<b>(Ch – 4)</b> Simple Equation Ex. 4.1, 4.2, 4.3, 4.4
	August (24)	5	<b>(Ch – 7)</b> Congruence of Triangle Ex. 10.1
		8	<b>(Ch – 9)</b> Rational Numbers Ex. 9.1, 9.2
		11	Revision of Ch – 3, Ch – 4, Ch – 7, Ch – 9
<b>FA3</b>	Sept. (23)	15	<b>(Ch – 12)</b> Algebraic Expression Ex. 12.1, 12.2, 12.3
		8	<b>(Ch – 5)</b> Lines and Angles Ex. 5.1, 5.2
	Oct (10)	10	Revision of FA1, FA2, and FA3

**SUBJECT: SCIENCE**

EXAMS	MONTHS	DAYS	CONTENTS	ACTIVITY
<b>FA1 (42days)</b>	April(14)	14	Ch – 1 Nutrition in Plants	(Practical) To show that Chlorophyll is necessary for Photosynthesis.
	April (9) May (1)	10	Ch – 3 Fibre to Fabric	
	May (12)	12	Ch – 6 Physical and Chemical changes.	
	May (6)	6	Revision of FA1 Syllabus	
<b>FA2 (47days)</b>	May (9) + July (6)	15	Ch – 2 Nutrition in Animals	To demonstrate the magnetic effect of electric current.
	July (4) + Aug (8)	12	Ch – 14 Electric Current and Circuits	
	Aug (7)	7	Ch – 16 Water	
	Aug (7)	7	Ch – 4 Heat	
	Aug (2) + Sept (4)	6	Revision of FA2 Syllabus	
<b>FA3 (37days)</b>	Sept (13)	13	Ch – 7 Weather, Climate and Adaptations of Animals to climate.	To show the presence of atmospheric pressure.
	Sept (10)	10	Ch – 8 Winds, Storms and Cyclones.	

	Oct (14)	14	Revision of FA1, FA2, FA3 Syllabus	
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**SUBJECT: SOCIAL SCIENCE**

**BOOKS PRESCRIBED: HISTORY – OUR PASTS – II**

**CIVICS – SOCIAL AND POLITICAL LIFE II**

**GEOGRAPHY – OUR ENVIRONMENT**

**PUBLISHER: JAMMU & KASHMIR BOARD OF SCHOOL EDUCATION.**

EXAMS	MONTHS	DAYS	CONTENT
FA1	April (23)	8	History – Tracing Changes through a thousand years.
		7	Geography – Environment .
		8	Civics – On Equality
	May & June (26)	8	History – New Kings and Kingdoms.
		5	Geography – Inside Our Earth
		3	Revision of FA1.
FA2		5	Civics – Role of Government in Health
		5	History – The Delhi Sultans
	July (10)	5	Geography – Our Changing Earth
		5	Civics – How the state Government Works.
	August (24)	7	History – The Mughal Empire
		4	Geography – Air
		4	Civics – Growing up as Boys and Girls
		5	History – Rulers and Buildings.
		4	Revision of FA2.
FA3	September (23)	8	Geography – Water
		8	Civics – Women change the World.
		2	Map work – Neighbouring countries of India.
		5	Revision of FA3.
	October (22)	8	History – Towns, Traders and Craftspersons.
		4	Geography – Natural Vegetation and Wildlife.
		5	Revision of FA3.

**SUBJECT: IQ**

**BOOK: MEMORY QUEST**

**PUBLISHER: APEDU PUBLICATIONS**

ASSESSMENTS	MONTHS	DAYS	CHAPTERS AND EXERCISES
FA1	April (8)	2	L:1 Wonderful Trees
		1	L:2 Trip to the Zoo
		1	L:3 Flora and Fauna of Antarctica
		1	L:4 Species of Spiders
		1	L:5 Mountains of Indian
		1	L:6 Boost your Knowledge
		1	L:7 India's 1 <sup>st</sup>
	May (8)	1	L:8 GST Bill
		1	L:9 Auroras
		1	L:10 Flower Fest
		2	L:11 World's Tallest Buildings
		1	L:12 The Young Achievers
		1	L:13 Common Wealth 2022
		1	L:14 Artistic Gymnastics
FA2	July (3)	1	L:15 Winners at Olympics
		2	L:16 Famous Singers (Magic Trick)

	August (8)	2	L:17 Awards Goes to
		2	L:18 Autobiographies
		2	L:19 Quotes in Quotes
		2	L:20 Little Known Words
FA3	Sept (7)	2	L:21 Google Apps
		2	L:22 Travel to Mars
		3	L: 23 Nano Technology Application Artificial Intelligence
	Oct (8)	2	L:24 Branches of Science
		2	L:25 Bully Alone is Bully Gone
		2	L:26 Etiquette in Our Life
		2	L:27 Go Green

**SUBJECT: COMPUTER**

**BOOK PRESCRIBED: BYTE CODE – 7**

**PUBLISHED BY: KIPS LEARNING PVT. LTD.**

ASSESSMENTS	MONTHS	DAYS	CHAPTERS AND EXERCISES
FA1	April (8)	8	<b>Ch – 1: Number System.</b> <b>Sub Topic:</b> <ul style="list-style-type: none"> <li>• Decimal Number System</li> <li>• Binary Number System</li> <li>• Octal Number System</li> <li>• Hexadecimal Number System</li> <li>• Computer Arithmetic.</li> </ul>
	May (6)	3	WORKSHEETS
		3	REVISION OF FA1 SYLLABUS
FA2	May (2)	2	<b>Ch – 4: Formulas and Functions in Excel.</b> <b>Sub Topic:</b> <ul style="list-style-type: none"> <li>• Working with Formulas</li> <li>• Working with Formulas</li> <li>• Cell Range</li> </ul>
	July (2)	2	• Cell Reference
	Aug (8)	3	• Functions • Formula Errors.
		3	WORKSHEETS
		2	REVISION OF FA2 SYLLABUS
	Sept (1)	1	REVISION OF FA2 SYLLABUS
FA3	Sept (8)	6	<b>Ch – 5: Advanced Features of Excel</b> <b>Sub Topic:</b> <ul style="list-style-type: none"> <li>• Types of Charts</li> <li>• Sorting Data</li> <li>• Filtering Data</li> <li>• Grouping Worksheets</li> </ul>
		2	WORKSHEETS
	Oct (4)	1	WORKSHEETS
		3	REVISION OF FA1, FA2 and FA3 SYLLABUS

**कक्षा-** सातवीं

**विषय** -हिंदी

**पाठ्यक्रम** -पाठ्यपुस्तक पुष्प भाग-2

**प्रकाशक** – जम्मू -कश्मीर विद्यालय शिक्षा परिषद

**व्याकरण** -अनंत हिंदी व्याकरण एवं रचना

**प्रकाशक** -नवनीत एजुकेशन लिमिटेड

परीक्षा	महीना तथा कुल दिवस	विभाजित दिवस	विषय सूची	गतिविधि कार्य
<u>रचनात्मक</u> <u>आंकलन</u> 1	अप्रैल 23	6	पाठ-1 हम पंछी उन्मुक्त गगन के (कविता)(काव्यांश से संबंधित वस्तुनिष्ठ प्रश्न, शब्दार्थ), लघु प्रश्न, दीर्घ प्रश्न	अपने आस-पास दिखाई देने वाली कुछ ऐसी वस्तुओं के चित्र बनाएं जिनसे भिन्न-भिन्न ध्वनियां निकलती हैं।
		4	पाठ-2 हिमालय की बेटियाँ	
		5	पाठ-3 मिठाईवाला	
		8	व्याकरण – संज्ञा भेदों सहित, लिंग (1 से 10), वचन (1 से 6), विलोम शब्द (1 से 10), पर्यायवाची शब्द (1 से 6), अनेक शब्दों के लिए एक शब्द (1 से	

			10),अपिठत गद्यांश	
	मई 9	1  2  6	अनुच्छेद - प्रिय नेता प्रार्थना पत्र - जुर्माना माफ़ी तथा शुल्क माफ़ी रचनात्मक आंकलन -1की पुनरावृत्ति	
<u>रचनात्मक</u> <u>आंकलन</u> 2	मई 17          जून/जुलाई 10          अगस्त 21	5  6   6    10   5	पाठ-4 पापा को गए पाठ -5 शाम-एक किसान (कविता) (काव्यांश से संबंधित वस्तुनिष्ठ प्रश्न, शब्दार्थ), लघु प्रश्न, दीर्घ प्रश्न पाठ -6 रहीम के दोहे (कविता) काव्यांश से संबंधित वस्तुनिष्ठ प्रश्न, शब्दार्थ, लघु प्रश्न, दीर्घ प्रश्न व्याकरण - सर्वनाम भेदों सहित, लिंग (11से20), वचन (7से12), विलोम शब्द (11से20), पर्यायवाची शब्द (7से12) पाठ-16 स्वामी अमरनाथ की यात्रा	

		4	मुहावरे (1 से7), अनेक शब्दों के लिए एक शब्द (11से20),अपिठत गद्यांश	
		2	अनुच्छेद - प्रिय त्योहार	
		2	पत्र - निमंत्रण पत्र	
		8	रचनात्मक आकलन -2 की पुनरावृत्ति	
<u>रचनात्मक</u> <u>आकलन</u> 3	अगस्त (2) सितंबर 23	2	मुहावरे (8से14), शुद्ध वर्तनी (1 से 13)	भारत के पहले पाँच राष्ट्रपतियों के चित्र चिपकाकर नाम लिखें।
		6	पाठ -7 एक तिनका (कविता) (काव्यांश से संबंधित वस्तुनिष्ठ प्रश्न, शब्दार्थ), लघु प्रश्न, दीर्घ प्रश्न	
		5	पाठ -8 नीलकंठ	
		5	पाठ -9 भोर और बरखा (कविता) काव्यांश से संबंधित वस्तुनिष्ठ प्रश्न, शब्दार्थ), लघु प्रश्न, दीर्घ प्रश्न	
		5	व्याकरण - क्रिया भेदों सहित उपसर्ग (1 से 10), प्रत्यय(1 से 8), लिंग (21से30), वचन	

	अक्टूबर 6	2	(13से18), विलोम शब्द (21 से 30), पर्यायवाची शब्द ( 13से18), अनेक शब्दों के लिए एक शब्द (21से30), अपिठ गद्यांश अनुच्छेद - प्रदूषण की समस्या पत्र - बधाई पत्र	
		6	पुनरावृत्ति	

INCHARGE  
MR. AJIT SINGH